SKD house connection box 400A, DIN2



See below:

Approvals and Compliances

Description

- Glass fiber Polyester
- Difficult to burn
- Impact resistant

Unique Selling Proposition

- cover detachable or hinged
- Cover fastening with 2 sealing screws, 4-kant 8mm

Characteristics

- Connection technology screw M10 (max. 20Nm), bride M6 (max.
- Protection 2-piece, transparent and sealable
- N-connector for TN-C to TN-S
- N-connector separating Piece self-opening when loosening the screw
- Neutral conductor screw: Tightening torque max. 2.5 Nm
- hand plate with voltage test possibility
- breaking possibility for M20 directly on the housing
- 2 pcs. handle on request

Weblinks

pdf data sheet, html datasheet, Detailed request for product

Technical Data		
Rated Current le	400A @ 500VAC	F
Rated voltage Ue	500 VAC	<u>ta</u>
Rated isolation voltage Ui	1000 VAC	
Rated Power Operating Fre-	50 Hz	
quency fe		F
		<u>C</u>
		<u> </u>
		_

Rated Impulse Withstand Voltage Uimp	6kV
Conditioned Rated Short Cicuit	50kA @ 500VAC
Current	
Rated short-time withstand	50 kA @ 690 VAC
current with fuse links	
Allowed Ambient Temperature	-25 °C to +40 °C acc. to IEC 61439
Protection by closed housing	IP54
	<u> </u>

Terminals

NH-Fuse-Link with Screw Ter-	M10
minal for Cable Log	
Fuse Element with double ter-	16 - 240 mm ²
minals strap	

Neutral Disconnector with Straps	16 - 240 mm ²
Earth Connection Bride	6 - 95mm ²

Approvals and Compliances

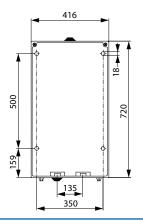
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

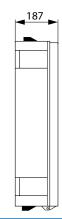
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]





All Variants

Designation	Terminal	Order Number	E-No.	
SKD 400A DIN2+0	bride/bride	0009.2317	-	
SKD 400A DIN2+0	screw/bride	0009.2314	-	
SKD 400A DIN2+0	screw/screw	0009.2319	-	
SKD 400A DIN2+0+E	bride/bride	0009.2340	-	
SKD 400A DIN2+0+E	screw/bride	0009.2318	-	
SKD 400A DIN2+0+E W. TWO HANDLE	screw/bride	0009.2318.1	-	
SKD 400A DIN2+0+E	screw/screw	0009.2305	-	
SKD 400A DIN2+0 / 2KE	bride/bride	0009.2339	1)	
SKD 400A DIN2+0 / 2KE	screw/bride	0009.2315	1)	
SKD 400A DIN2+0+E / 2KE	screw/bride	0009.2316	1)	
SKD 400A DIN2+0 / 2KE	screw/screw	0009.2320	1)	

Most Popular.

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

1) 2 cable entries

Packaging unit

1 Pcs

Accessories

Description



Covers_SKD_250_400A cover for SKD 250/400A



hinge_SKD_250_400A hinge for SKD 250/400A